

ABSTRACT OF THE DISCLOSURE

[0056] Graphs representing multimedia content are validated and modified through graph matching and graph rewriting techniques using pre-defined model graphs. In one aspect, an input graph is validated against a model template graph. In another aspect, suggestions for modifying an input graph are provided based on model alphabet, rule and morphism graphs. The resulting graphs may represent queries against existing description schemes or new description schemes.

10044153-102204
T02207-03T4007